

January 18, 2019

**PCN**

## **New supplier and correction of dimensional tolerance for EPCOS PM coil formers**

- 1) Change of existing supplier to a new supplier for the production of EPCOS PM coil formers of Valox 420SE0 material. The existing tools will be transferred to the new supplier. Ordering codes will remain unchanged, but labels on the packaging will indicate the change with suffix V01 to ordering code.
- 2) Correction of dimensional tolerance for PM 74/59 coil formers in the datasheets from 43.3 mm max. to 44.0 mm max. in accordance with dimensions on the finished products.

**Affected products 1)**

Ordering code	Label on the packaging (18 digits)	Description
B65647B1014T001	B65647B1014T001V01	Coil former PM 50/39 Valox 420SE0
B65685A1000T001	B65685A1000T001V01	Coil former PM 62/49 Valox 420SE0
B65685B1016T001	B65685B1016T001V01	Coil former PM 62/49 Valox 420SE0
B65687A1000T001	B65687A1000T001V01	Coil former PM 74/59 Valox 420SE0
B65687A1018T001	B65687A1018T001V01	Coil former PM 74/59 Valox 420SE0
B65714J1000T001	B65714J1000T001V01	Coil former PM 87/70 Valox 420SE0
B65714K1020T001	B65714K1020T001V01	Coil former PM 87/70 Valox 420SE0

**Affected products 2)**

Ordering code	Label on the packaging (18 digits)	Description
B65687A1000T001	B65687A1000T001V01	Coil former PM 74/59 Valox 420SE0
B65687A1018T001	B65687A1018T001V01	Coil former PM 74/59 Valox 420SE0

**TDK Electronics AG**

Rosenheimer Strasse 141 e, 81671 Munich · Post: P.O.Box 80 17 09, 81617 Munich, Germany  
 Headquarters: Munich · Commercial register of the local court (Amtsgericht): Munich HRB 127250  
 Chairman of the Supervisory Board: Dr. Werner Faber  
 Management Board: Joachim Zichlarz, Chairman · Joachim Thiele · Dr. Werner Lohwasser  
[www.tdk-electronics.tdk.com](http://www.tdk-electronics.tdk.com)

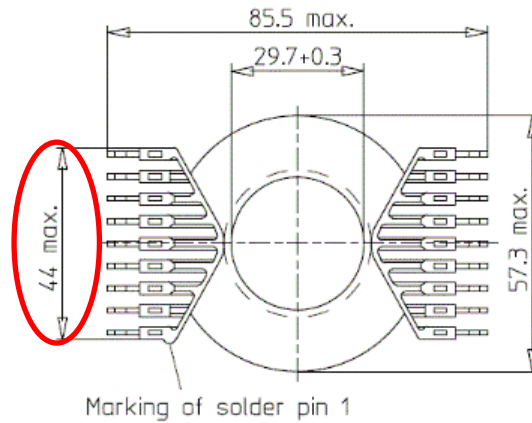
**Ferrites and Accessories**

Internal / External

190118FER1e

January 18, 2019

New dimension 44.0 mm max:



Scheduled date of introduction: May 1, 2019

The data sheets may be downloaded under [www.tdk-electronics.tdk.com/en/ferrites\\_pm](http://www.tdk-electronics.tdk.com/en/ferrites_pm)

**Enclosure** PCN (ID No. MAG-546100119)

**Contact** Philipp Laurer, MAG TF F PM, Munich

**Customers are asked to address inquiries directly to their sales contacts.**

## Product / Process Change Notification

<b>1. ID No.</b> MAG-546100119		<b>2. Date of announcement</b> January 18, 2019	
<b>3. Product / product group</b> PM coil formers PM 50/39 PM 62/49  PM 74/59 PM 87/70	<b>Old ordering code</b> B65647B1014T001 B65685A1000T001 B65685B1016T001 B65687A1000T001 B65687A1018T001 B65714J1000T001 B65714K1020T001	<b>New ordering code</b> No change	<b>Customer part number</b> No change
<b>4. Description of change</b> Change of supplier for named coil formers made of VALOX 420SE0 material. Transfer of existing tools for given items. In parallel correction of datasheet: tolerance for PM 74/59 coil formers (B65687A1000T001, B65687A1018T001) dimension 43.4 mm max. to 44.0mm max. in accordance with dimensions of finished products.			
<b>5. Effect on the product or for the customer (benefit, quality, specification, lead time)</b> There is no effect on the products or for the customer due to the transfer of existing tools. Ordering codes will remain unchanged, but labels on the packaging unit will indicate the change with suffix V01.			
<b>6. Quality assurance measures / risk assessment</b> Dimensional measurements, appearance and performance tests are successfully performed, no difference between parts from previous source detected.			
<b>7. Scheduled date of change</b> May 1, 2019, after customer approval			
<b>8. Estimated date of first delivery of changed product</b> May 1, 2019, after customer approval If TDK Electronics AG does not receive notification to the contrary within a period of 10 weeks, TDK Electronics AG assumes that the customer agrees to the change. <input checked="" type="checkbox"/> For an interim period we cannot rule out that old as well as new products will be shipped. <input type="checkbox"/> Future shipments can consist of old and new products as the new changed product is used as an alternative to the old product.			
Quality Management Name Wolfgang Woitsch		Signature Signed Woitsch	
Product Marketing Name Philipp Laurer Tel. +49 89 54020 2326 E-mail philipp.laurer@tdk-electronics.tdk.com		Signature Signed Laurer	
<b>Customer feedback</b>			
<b>Customer acknowledgement</b>		Signature	